

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Stephen Quirk

COPY OF PAPERS
ORIGINALLY FILED

Title: METALLOPROTEINASE INHIBITORS FOR WOUND HEALING

Docket No.: 1443.008US1

Filed: December 21, 2001

Examiner: Unknown

Serial No.: 10/032,376

Due Date: April 19, 2002

Group Art Unit: 1614

Attn: Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

We are transmitting herewith the attached:

- ☒ A return postcard.
- ☒ A check in the amount of \$130.00 to cover the Missing Parts Fee.
- ☒ **Authorization to charge Despoit Account 19-0743:**
\$2,820.00 to cover the Basic Filing Fee and Additional Claims Fee.
- ☒ Communication Re: Missing Parts (1 pg.)
- ☒ A signed Combined Declaration and Power of Attorney (3 pgs.)
- ☒ Notice to File Missing Parts (1 pg.)
- ☒ Preliminary Amendment (13 pgs.)
- ☒ Clean Version of Amended Specification Paragraphs (6 pgs.)
- ☒ Clean Version of Pending Claims (12 pgs.)
- ☒ Copy of the Sequence Listing (11 pgs.)
- ☒ Copy of the Sequence Listing diskette package, mailed to Box Sequence, P.O. Box 2327, Arlington, VA 22202 (1 pg.)
- ☒ Copy of postcard filed with Sequence Listing Diskette (1 pg.)
- ☒ Copy of Attachment to "Notice to comply with requirements...Sequence Disclosure" (1 pg.)

If not provided in a separate paper filed herewith, please consider this a **PETITION FOR EXTENSION OF TIME** for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to **Deposit Account No. 19-0743.**

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Robin A. Chadwick
Name: Robin A. Chadwick
Reg. No. 36,477
RAC:CMG:jds

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Attn: Box Missing Parts, Commissioner for Patents, Washington, D.C. 20231, on this 19 day of April, 2002.

JASON D. SMITH
Name

[Signature]
Signature

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S/N 10/032,376

PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Stephen Quirk	Examiner:
Serial No.:	10/032,376	Group Art Unit: 1614
Filed:	December 21, 2001	Docket: 1443.008US1
Title:	METALLOPROTEINASE INHIBITORS FOR WOUND HEALING	

COMMUNICATION RE: MISSING PARTS

Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

In response to the "Notice to File Missing Parts" (see enclosed copy), we submit the signed Combined Declaration and Power of Attorney along with a check in the amount of \$130.00 to cover the large entity surcharge and authorization to charge Deposit Account 19-0743 \$2,820.00 to cover the large entity basic filing fee. Also enclosed is a paper copy of the Sequence Listing. A diskette containing this information has been mailed to Box Sequence, P.O. Box 2327; Arlington, VA 22202 on April 19, 2002.

Applicant assumes the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (516) 795-6820.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully submitted,

STEPHEN QUIRK

By his Representatives,
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. Box 2938
Minneapolis, MN 55402
(516) 795-6820

Date Apr. 19, 2002

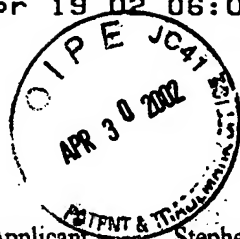
By Robin A. Chadwick

Robin A. Chadwick
Reg. No. 36,477
RAC:CMG:jds

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Name

Signature

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**COPY OF PAPERS
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Applicant: Stephen Quirk

Title: METALLOPROTEINASE INHIBITORS FOR WOUND HEALING

Docket No.: 1443.008US1

Serial No.: 10/032,376

Filed: December 21, 2001

Due Date: April 19, 2002

Examiner: Unknown

Group Art Unit: 1614

U.S. Patent and Trademark Office

Box Sequence, P.O. Box 2327

Arlington, VA 22202

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ A return postcard.
- ☒ 1 Sequence Listing Diskette.
- ☒ Copy of Attachment to "Notice to comply with requirements...Sequence Disclosure" (1 pg.)
- ☒ Paper copy of Sequence Listing (13 pgs.)
- ☒ Copy of Notice to File Missing Parts (2 pg.)
- ☒ Copy of transmittal sent to Box Missing Parts (1 pg.)

Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional required fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

By: Robin A. Chadwick

Atty: Robin A. Chadwick

Reg. No. 36,477

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Box Sequence Listing, Commissioner for Patents, Washington, D.C. 20231, on this 19 day of April, 2002.

Name

JASON SMITH

Signature

[Signature]

Customer Number 21186

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938, Minneapolis, MN 55402 (612-373-6900)

(GENERAL)



MAILING OF SEQUENCE COMPLIANCE MATERIAL
BIOTECH PARTNERSHIP MEETING
MARCH 2002

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- Reminder that responses containing CRF for sequence compliance should not be sent to the 20231 zip code address for the United States Patent and Trademark Office because mail sent to the 20231 zip code address is destined for irradiation.
- CFR-formats (i.e. disks) are severely damaged during the irradiation process.
- The following alternatives should be used to send responses containing CRFs (NOTE: THESE ADDRESSES ARE FROM THE USPTO INTERNET SITE <http://www.uspto.gov/september11/mailqanda.htm>):



1. Electronically submitted through EFS-Bio
(<http://www.uspto.gov/ebc/efs/downloads/documents.htm>
>, EFS Submission User Manual - ePAVE)

2. Mailed to:
U.S. Patent and Trademark Office
Box Sequence, P.O. Box 2327
Arlington, VA 22202

3. Mailed by Federal Express, United Parcel Service or other
delivery service to:
U. S. Patent and Trademark Office
2011 South Clark Place
Customer Window, Box Sequence
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

4. Hand Carried directly to the Customer Window at:
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Arlington, Virginia 22202



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Page 1 of 2

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COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/032,376	12/21/2001	Stephen Quirk	1443.008US1

21186
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.
P.O. BOX 2938
MINNEAPOLIS, MN 55402

CONFIRMATION NO. 5459

FORMALITIES LETTER



OC00000007490114

Date Mailed: 02/19/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

05/31/2002 MMARMOL 00000004 190743 10032376 FILED UNDER 37 CFR 1.53(b)

01 FC:103
02 FC:102
576.00 CH
84.00 CH

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 740 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1888. 05/01/2002 YPOLITE1 00000084 190743 10032376
 - \$936 for 52 total claims over 20. 01 FC:101 610.00 CH 130.00 OP
 - \$672 for 8 independent claims over 3. 02 FC:102 672.00 CH
 - \$280 for multiple dependent claim surcharge. 03 FC:103 936.00 CH
 - 04 FC:105 130.00 CH
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 2758.

This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Adjustment date: 05/31/2002 MMARMOL
05/01/2002 YPOLITE1 00000084 190743 10032376
03 FC:103 936.00 CH

05/01/2002 YPOLITE1 00000085 190743 10032376
01 FC:104 280.00 CH

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase PatentIn Software, call (703) 306-2600
- For PatentIn Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

*A copy of this notice **MUST** be returned with the reply.*



Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE